| L Number | Hits                                 | Search Text                             | DB                  | Time stamp                           |
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| - Hamber | 897                                  | 438/114,462,465.ccls.                   | USPAT;              | 2002/10/28 17:46                     |
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|          |                                      |   | DERWENT;            |                                      |
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| -        | 1                                    | "6080602".PN.                           | USPAT               | 2002/10/28 15:50                     |
| -        | $egin{bmatrix} 1 \\ 1 \end{bmatrix}$ | "5888606".PN.<br>"5882956".PN.          | USPAT<br>USPAT      | 2002/10/28 15:51 2002/10/28 15:51    |
| _        | 507                                  | 438/465.ccls.                           | USPAT;              | 2002/10/28 15:51 2002/10/28 16:12    |
|          | 1 30,                                | 100, 100.0010.                          | US-PGPUB;           |                                      |
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|          | 1                                    |   | IBM_TDB             |                                      |
| ļ -      | 470                                  | 438/465.ccls. not 438/114.ccls.         | USPAT;              | 2002/10/28 16:36                     |
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| _        | 363                                  | 438/462.ccls.                           | IBM_TDB<br>USPAT;   | 2002/10/28 16:36                     |
|          | 303                                  | 300/302.0013.                           | US-PGPUB            | 2002,10,20 10.00                     |
| _        | 317                                  | 438/462.ccls. not ((438/465.ccls. not   | USPAT;              | 2002/10/28 17:37                     |
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|          |                                      | 420/112                                 | IBM_TDB             | 2002/10/22 17 17                     |
| -        | 522                                  | 438/113.ccls.                           | USPAT;<br>US-PGPUB; | 2002/10/28 17:46                     |
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| _        | 897                                  | 438/114,462,465.ccls.                   | USPAT;              | 2002/10/28 17:47                     |
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| -        | 424                                  | 438/113.ccls. not 438/114,462,465.ccls. | USPAT;<br>US-PGPUB; | 2002/10/28 17:47                     |
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| _        | 312                                  | 438/113.ccls. not 438/114,462,465.ccls. | USPAT;              | 2002/10/29 08:07                     |
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| -        | 313                                  | 438/113.ccls. not 438/114,462,465.ccls. | USPAT;              | 2002/10/29 10:44                     |
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| -        | 1                                    | "5943587".PN.                           | USPAT               | 2002/10/29 08:58                     |
| -        | 1                                    | "5923995".PN.                           | USPAT               | 2002/10/29 08:58                     |
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| _        | 1                                    | "5899729".PN.<br>"5843831" PN           | USPAT<br>USPAT      | 2002/10/29 08:59<br>2002/10/29 08:59 |
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Search History 10/30/02 3:54:53 PM Page 1

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|              |      |  | IBM TDB                | <u> </u>         |

| -   | 2902 | 438/108,112,126,127,113,114,462,465.ccls.            | USPAT;              | 2002/10/29 13:36 |
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| -   | 211  | 438/458.ccls. not                                    | USPAT;              | 2002/10/29 13:37 |
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| - | 665 | 438/106.ccls. not   | USPAT;              | 2002/10/29 14:03   |
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| -          | 1  | "6121689".PN.   | USPAT               | 2002/10/29 15:11                  |
| -          | 1  | "6063647".PN.   | USPAT               | 2002/10/29 15:12                  |
| -          | 1  | "5030308".PN.   | USPAT               | 2002/10/29 15:12                  |
| -          | 0  | ("1999906794").PN.  | USPAT;              | 2002/10/29 15:14                  |
|            |    |   | US-PGPUB;           |                                   |
|            |    |   | EPO; JPO;           |                                   |
|            |    |   | DERWENT;            |                                   |
|            |    |   | IBM_TDB             | 0000 (10 (00 15 14                |
| -          | 0  | ("1999906794").PN.  | EPO; JPO;           | 2002/10/29 15:14                  |
|            |    |   | DERWENT             | 0000 /10 /00 15 15                |
| -          | 0  | ("99906794").PN.  | EPO; JPO;           | 2002/10/29 15:15                  |
|            | _  |   | DERWENT             | 2002/10/20 15:16                  |
| -          | 5  | ("9906794").PN.   | EPO; JPO;           | 2002/10/29 15:16                  |
|            |    |   | DERWENT             | 2000/10/00 15:16                  |
| -          | 0  | ("0033374").PN.   | EPO; JPO;           | 2002/10/29 15:16                  |
|            |    |   | DERWENT             | 2000/10/20 15:17                  |
| -          | 2  | ("200033374").PN.   | EPO; JPO;           | 2002/10/29 15:17                  |
| ļ          |    |   | DERWENT             | 2002/10/20 15-13                  |
| -          | 2  | ("200033374").PN.   | EPO; JPO;           | 2002/10/29 15:17                  |
|            |    |   | DERWENT             | 0000/10/00 15:10                  |
| -          | 1  | "6245596".PN.   | USPAT               | 2002/10/29 15:19                  |
| -          | 1  | "6136668".PN.   | USPAT               | 2002/10/29 15:21                  |
| -          | 1  | "5362681".PN.   | USPAT               | 2002/10/29 15:21                  |
| _          | 1  | "5912504".PN.   | USPAT               | 2002/10/29 15:25                  |
| -          | 1  | "5729437".PN.   | USPAT               | 2002/10/29 15:25                  |
| -          | 1  | "5440451".PN.   | USPAT               | 2002/10/29 15:25                  |
| -          | 1  | "5438216".PN.   | USPAT               | 2002/10/29 15:25                  |
| -          | 1  | "5098630".PN.   | USPAT               | 2002/10/29 15:26                  |
| -          | 1  | "5081347".PN.   | USPAT               | 2002/10/29 15:26                  |
| ĺ <b>–</b> | 1  | "5079190".PN.   | USPAT               | 2002/10/29 15:26                  |
| -          | 1  | "4924282".PN.   | USPAT               | 2002/10/29 15:26                  |
| -          | 1  | "5989982".PN.   | USPAT               | 2002/10/29 15:40                  |
| -          | 1  | "5956605".PN.   | USPAT               | 2002/10/29 15:40                  |
| -          | 1  | "5909317".PN.   | USPAT               | 2002/10/29 15:40 2002/10/29 15:40 |
| -          | 1  | "5622590".PN.   | USPAT               | 2002/10/29 15:40                  |
| -          | 1  | "5550408".PN.   | USPAT               | 2002/10/29 15:40                  |
| -          | 1  | "5436503".PN.   | USPAT               | 2002/10/29 15:40                  |
| -          | 33 | (US-6444499-\$ or US-6425971-\$ or                                  | USPAT;<br>US-PGPUB; | 2002/10/23 10:20                  |
|            |    | US-5904548-\$ or US-6414397-\$ or                                   | JPO;                |                                   |
|            | į  | US-6410363-\$ or US-6245596-\$ or                                   | DERWENT             |                                   |
|            |    | US-6376277-\$ or US-6368893-\$ or                                   | DERWENT             |                                   |
|            |    | US-6346433-\$ or US-6323061-\$ or                                   |                     |                                   |
|            |    | US-6309943-\$ or US-6294439-\$ or US-6291270-\$ or US-6271102-\$ or |                     |                                   |
|            | 1  | US-62912/U-5 OF US-62/1102-5 OF                                     |                     |                                   |
|            |    | US-6221751-\$ or US-6214733-\$ or                                   |                     |                                   |
|            |    | US-6180435-\$ or US-6114191-\$ or                                   |                     |                                   |
|            |    | US-6107164-\$ or US-5998238-\$ or                                   |                     |                                   |
|            |    | US-5998234-\$ or US-5972780-\$ or                                   |                     |                                   |
|            |    | US-5918113-\$ or US-5593917-\$ or                                   |                     |                                   |
|            |    | US-5457072-\$ or US-5284792-\$).did. or                             |                     |                                   |
|            |    | (US-4729971-\$ or US-4040877-\$ or                                  |                     | ł                                 |
|            |    | US-3924323-\$ or US-3913217-\$).did. or                             |                     | 1                                 |
|            |    | (US-20010003049-\$).did. or   |                     |                                   |
|            |    | (JP-05226469-\$).did. or  |                     |                                   |
|            |    | (US-6414397-\$).did.  | USOCR               | 2002/10/29 16:19                  |
| _          | 1  | (US-3542266-\$).did.  | USPAT;              | 2002/10/29 16:26                  |
| -          | 2  | ("6184465").PN.   | US-PGPUB;           | 2002/10/23 10.20                  |
|            |    |   | EPO; JPO;           |                                   |
|            |    |   | DERWENT;            |                                   |
|            |    |   | IBM TDB             |                                   |
|            |    |   | TRM IND             |                                   |

| - | 27            | (US-6414397-\$ or US-6444499-\$ or                   | USPAT; JPO   | 2002/10/30 10:45   |
|---|---------------|--|--------------|--------------------|
|   |               | US-6425971-\$ or US-6291270-\$ or                    |              |                    |
|   |               | US-6271102-\$ or US-6221751-\$ or                    |              |                    |
|   |               | US-6180435-\$ or US-6114191-\$ or                    |              |                    |
|   |               | US-6107164-\$ or US-5998238-\$ or                    |              |                    |
|   |               | US-5998234-\$ or US-5918113-\$ or                    |              |                    |
|   |               | US-5904548-\$ or US-5593917-\$ or                    |              |                    |
|   |               | US-5457072-\$ or US-5284792-\$ or                    |              |                    |
|   |               | US-4729971-\$ or US-4040877-\$ or                    |              |                    |
|   |               | US-3924323-\$ or US-6245596-\$ or                    |              |                    |
|   |               | US-6184465-\$ or US-6214733-\$ or                    |              |                    |
|   |               | US-5972780-\$ or US-6323061-\$ or                    |              |                    |
|   |               | US-6309943-\$ or US-6346433-\$).did. or              |              |                    |
|   |               |  |              |                    |
|   |               | (JP-05226469-\$).did.                                |              | 0000/10/20 10 15   |
| - | 1             | (US-3542266-\$).did.                                 | USOCR        | 2002/10/30 10:45   |
| - | 1             | "5910687".PN.  | USPAT        | 2002/10/30 11:22   |
| _ | 1             | "5900676".PN.  | USPAT        | 2002/10/30 11:22   |
| - | 1             | "5886398".PN.  | USPAT        | 2002/10/30 11:23   |
| - | 1             | "5874784".PN.  | USPAT        | 2002/10/30 11:23   |
| - | 1             | "5719440".PN.  | USPAT        | 2002/10/30 11:23   |
| _ | 1             | "5608262".PN.  | USPAT        | 2002/10/30 11:23   |
| - | 1             | "5598096".PN.  | USPAT        | 2002/10/30 11:23   |
| _ | 1             | "5420460".PN.  | USPAT        | 2002/10/30 11:23   |
| _ | 3577          | 438/106,108,112,126,127,113,114,458,460,462          | 406PATCls.   | 2002/10/30 13:15   |
|   |               |  | US-PGPUB     |                    |
| _ | 824           | 438/118.ccls.  | USPAT;       | 2002/10/30 13:15   |
|   |               |  | US-PGPUB;    |                    |
|   |               |  | EPO; JPO;    |                    |
|   |               |  | DERWENT;     |                    |
|   |               |  | IBM TDB      |                    |
| _ | 484           | 438/118.ccls. not                                    | USPAT;       | 2002/10/30 13:16   |
|   |               | 438/106, 108, 112, 126, 127, 113, 114, 458, 460, 462 |              | ,                  |
|   |               | 100, 100, 100, 111, 110, 111, 100, 100,              | , 540 141111 |                    |
| _ | 8             | (US-6428641-\$ or US-6391686-\$ or                   | USPAT        | 2002/10/30 15:34   |
|   |               | US-6297131-\$ or US-6294040-\$ or                    | 001111       | 2002, 20, 00 10.01 |
|   |               | US-6008072-\$ or US-5930654-\$ or                    |              |                    |
|   |               | US-5463246-\$ or US-4388132-\$).did.                 |              |                    |
|   | 1             |  | USPAT        | 2002/10/30 15:41   |
| - | 1             | "6268646".PN.  | USPAT        | 2002/10/30 15:41   |
| - | 1             | "6224711".PN.  |              | 2002/10/30 15:41   |
| - | $\frac{1}{2}$ | "6159609".PN.  | USPAT        |                    |
| - | 1             | "6030711".PN.  | USPAT        | 2002/10/30 15:41   |
| - | 1             | "6159609".PN.  | USPAT        | 2002/10/30 15:41   |
| - | 1             | "6030711".PN.  | USPAT        | 2002/10/30 15:41   |
| - | 1             | "5846851".PN.  | USPAT        | 2002/10/30 15:41   |
| - | 1             | "5221642".PN.  | USPAT        | 2002/10/30 15:42   |